





Diodes Incorporated




AM9800GSTR-G1

Part Number:	AM9800GSTR-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC MOTOR DRIVER PWM
Datasheets:	 AM9800GSTR-G1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5411 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of AM9800GSTR-G1

PART NUMBER	AM9800GSTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC MOTOR DRIVER PWM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5411 pcs
DATA SHEET	 AM9800GSTR-G1.pdf
VOLTAGE - SUPPLY	2.2 V ~ 6 V
VOLTAGE - LOAD	2.2 V ~ 6 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	16-SSOP
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT CONFIGURATION	Half Bridge (3)
OPERATING TEMPERATURE	-30°C ~ 95°C (TA)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushless DC (BLDC)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	PWM
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver Power MOSFET PWM 16-SSOP
CURRENT - OUTPUT	700mA
APPLICATIONS	General Purpose

Related Tags

Diodes Incorporated AM9800GSTR-G1	AM9800GSTR-G1 Distributor	AM9800GSTR-G1 Supplier
AM9800GSTR-G1 Price	AM9800GSTR-G1 Pictures	AM9800GSTR-G1 Image
AM9800GSTR-G1 PDF Datasheet	AM9800GSTR-G1 Download Datasheet	AM9800GSTR-G1 Datasheet
AM9800GSTR-G1 Stock	Buy AM9800GSTR-G1	Buy Diodes Incorporated AM9800GSTR-G1
Diodes Incorporated AM9800GSTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AM9800GSTR-G1	Diodes Inc AM9800GSTR-G1	Pericom Semiconductor AM9800GSTR-G1
Zetex Semiconductors (Diodes Incorporated) AM9800GSTR-G1		

Related Products

 <div>TC642EOA Manufacturers: Micrel / Microchip Technology Description: IC MOTOR CONTROLLER PAR 8SOIC In stock: 55988 pcs <div>RFQ</div></div>	 <div>AM9469-T16E-13 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER 1 PHASE TSSOP16E In stock: 90205 pcs <div>RFQ</div></div>
 <div>AM9789MMTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER 8MSOP In stock: 2758 pcs <div>RFQ</div></div>	 <div>AM9789DNTR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER 10UDFN In stock: 4032 pcs <div>RFQ</div></div>
 <div>AM9789DN8TR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER 8UDFN In stock: 6841 pcs <div>RFQ</div></div>	 <div>LV8772-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 28HDIP In stock: 17353 pcs <div>RFQ</div></div>
 <div>AM9789M8TR-G1 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER 8MSOP In stock: 2927 pcs <div>RFQ</div></div>	 <div>NCV33039DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR CONTROLLER 8SOIC In stock: 126333 pcs <div>RFQ</div></div>
 <div>DRV8884PWP Manufacturers: N/A Description: IC STEPPER MOTOR DVR 24HTSSOP In stock: 34567 pcs <div>RFQ</div></div>	 <div>TB67B000HG Manufacturers: Toshiba Semiconductor and Storage Description: IC BLDC MOTOR DRVR PWM 30DIP In stock: 9897 pcs <div>RFQ</div></div>
 <div>AM9468-T16-13 Manufacturers: Diodes Incorporated Description: IC MOTOR DRIVER 1 PHASE TSSOP16 In stock: 82499 pcs <div>RFQ</div></div>	 <div>TPIC2050RDFDRG4 Manufacturers: N/A Description: IC MOTOR DRIVER 56HTSSOP In stock: 37403 pcs <div>RFQ</div></div>

